

ELECTROMECHANICALLY ACTUATED PARKING BRAKE FOR MOTOR VEHICLES

Abstract of the Disclosure

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~~The invention proposes an~~ electromechanically actuated parking brake for motor vehicles [^] ~~that~~ consists of a drum brake and an actuating unit for actuating the drum brake, wherein the drum brake contains two brake shoes and an expanding lock that cooperates with the actuating unit by way of a power transmission element, and wherein the actuating unit is formed by an electric motor and a reduction gear that is arranged between the electric motor and the power transmission element. In order to reduce the axial length of the actuating unit, ~~the invention proposes that~~ the rotor of the electric motor is respectively realized in ^a hollow or tubular fashion and radially encompasses the reduction gear. [^]

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